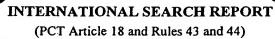
## PATENT COOPERATION TREATY

## **PCT**



Applicant's or agent's file reference 22489 TAM:NH	FOR FURTHER see Notification of Transmittal of International Search Report  ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)		(Earliest) Priority Date (day/month/year)	
PCT/AU2003/001684	18 December 2003		18 December 2002	
Applicant GERARD INDUSTRIES PTY	LTD et al			
This international search report has been preparaticle 18. A copy is being transmitted to the	International Bureau.	rching Authority and i	s transmitted to the applicant according to	
This international search report consists of a to	*			
It is also accompanied by a copy	of each prior art document c	ited in this report.		
1. Basis of the report				
a. With regard to the language, the which it was filed, unless otherw			the international application in the language in	
the international search wa (Rule 23.1(b)).	s carried out on the basis of a	translation of the inte	rnational application furnished to this Authority	
		lisclosed in the interna	tional application, the international search was	
	nal application in written form	n.		
filed together with the inter	rnational application in comp	uter readable form.		
furnished subsequently to t	his Authority in written form			
furnished subsequently to t	his Authority in computer rea	adable form.		
the statement that the subse		quence listing does not	go beyond the disclosure in the international	
the statement that the information furnished	mation recorded in computer	readable form is identi	cal to the written sequence listing has been	
2. Certain claims were found unse	earchable (See Box I).			
3. Unity of invention is lacking (Se	ee Box II).			
4. With regard to the title,	the text is approved as submi	tted by the applicant.		
	the text has been established	by this Authority to rea	ad as follows:	
5. With regard to the abstract, X	the text is approved as submit	tted by the applicant		
٠ لــا		e month from the date	2(b), by this Authority as it appears in Box III. of mailing of this international search report,	
6. The figure of the drawings to be publis	hed with the abstract is Figure	e No. <b>7</b>		
X	as suggested by the applicant.		None of the figures	
	because the applicant failed to	suggest a figure		
	because this figure better char	acterizes the invention		

## INTERNATIONAL SEARCH REPORT



International application No. PCT/AU2003/001684

A.	CLASSIFICATION OF SUBJECT MATTER	₹	
Int. Cl. 7:	G08B 17/10, H02H 1/06		
According to	International Patent Classification (IPC) or to bo	th national classification and IPC	
В.	FIELDS SEARCHED		
Minimum docu	imentation searched (classification system followed by	classification symbols)	
Documentation	searched other than minimum documentation to the e	xtent that such documents are included in the fields searc	hed
USPTO and	WPAT, using keywords and classmarks. Ke	of data base and, where practicable, search terms used) eywords include smoke, fire, carbon monoxide ock, mains, power, chang+, replac+, remov+ a	
C. ·	DOCUMENTS CONSIDERED TO BE RELEVAN	T	
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Α	AU 52088/98 A (Bessell) 23 July 1998		
A	GB 2221331 A (Kingston) 31 January 1990	)	
A	GB 2371666 A (Turner) 31 July 2002		
Fu	orther documents are listed in the continuation	n of Box C X See patent family anne	X
"A" documen which is relevance "E" earlier ap after the "L" documen claim(s) o publication reason (a	not considered to be of particular  polication or patent but published on or international filing date  t which may throw doubts on priority or which is cited to establish the on date of another citation or other special s specified)	ater document published after the international filing date and not in conflict with the application but cited to undersor theory underlying the invention document of particular relevance; the claimed invention considered novel or cannot be considered to involve an invente document is taken alone document of particular relevance; the claimed invention considered to involve an inventive step when the document of the original inventive step when the document of the original invention or considered to involve an inventive step when the document of the original in the art	annot be aventive step
exhibition document	t referring to an oral disclosure, use, "&" d n or other means t published prior to the international filing ater than the priority date claimed	ocument member of the same patent family	
Date of the actual	completion of the international search	Date of mailing of the international search report	
21 January 20	04 g address of the ISA/AU		27 JAN 2004
AUSTRALIAN F PO BOX 200, W	PATENT OFFICE ODEN ACT 2606, AUSTRALIA ct@ipaustralia.gov.au	Authorized officer  DALE E. SIVER  Telephone No: (02) 6283 2196	

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2003/001684

Information on patent family members

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Pate	nt Family Member	
AU	52088/98					
GB	2221331	AU	40595/89	WO	9001201	
GB	2371666					